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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/777,920 02/07/2001 Jacques Dumas BAYER 15 P3 6183 01/21/2004 EXAMINER MILLEN, WHITE, ZELANO & BRANIGAN, P.C. DESAI, RITA J 2200 CLARENDON BLVD. **SUITE 1400** ART UNIT PAPER NUMBER ARLINGTON, VA 22201 1625

DATE MAILED: 01/21/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
Office Action Summary	09/777,920	DUMAS ET AL.
	Examiner	Art Unit
	Rita J. Desai	1625
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply		
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  Status		
1) Responsive to communication(s) filed on	<u>.</u>	
2a)⊠ This action is <b>FINAL</b> . 2b)□ This a	action is non-final.	
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.		
Disposition of Claims		
4)⊠ Claim(s) <u>1-30 and 34-48</u> is/are pending in the application.		
4a) Of the above claim(s) is/are withdrawn from consideration.		
5) Claim(s) is/are allowed.		
6)⊠ Claim(s) <u>1-30,37-39,44 and 48</u> is/are rejected.		
7) Claim(s) <u>34-36,40 and 42,43,45-47</u> is/are objected to.		
8) Claim(s) are subject to restriction and/or election requirement.		
Application Papers		
9) The specification is objected to by the Examiner.		
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.		
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).		
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).		
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.		
Priority under 35 U.S.C. §§ 119 and 120		
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No  3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.  13) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application)		
since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.  a) The translation of the foreign language provisional application has been received.		
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.		
Attachment(s)		
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal Par	PTO-413) Paper No(s) sent Application (PTO-152)

Application/Control Number: 09/777,920 Page 2

Art Unit: 1625

## **DETAILED ACTION**

## Response to Arguments

Election/Restriction.

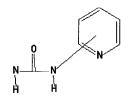
Applicant's election with traverse of the restriction in Paper No. 6 is acknowledged.

The traversal is on the ground(s) that the full scope of the claims would not be burden some since

B is a pyridyl or a quinoline moiety, that the restriction to limit to the L' as given in claim 8.

The claims 37-48 have non elected subject matter and are drwn to a different scope.

This is not found persuasive because with an ureido group and the pyridyl there were numerous hits and hence is not applicants contribution over the prior art!



 $> s_{11}$ 

SAMPLE SEARCH INITIATED 17:22:19 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 2101 TO ITERATE

47.6% PROCESSED 1000 ITERATIONS

50 ANSWERS

INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*

BATCH \*\*COMPLETE\*\*

PROJECTED ITERATIONS:

39272 TO 44768.

The requirement is still deemed proper and is therefore made FINAL.

Applicant is required to amend the claims to the elected group.

Art Unit: 1625

Response to 112 rejection

Written description:-

Applicants aguenments are not found to be persuasive. Clearly the description is vague and

does not in a reasonable way convey that the applicants had possession of the claimed invention.

Scope of enablement:-

Applicants in their claims just state a carbon moeity upto 30 carbon atoms or 24 carbon atoms

containing hetero atoms, O, N, S in them and the specification give no guidance of where

these atoms are or linked in which order or where. There are numerous hetero groups and

because of their bonding and grouping they have different properties and hence all or any

group cannot be substituted without undue experimentation.

Hence the rejection still stands.

112 second para:

Claims 39 and 41 still stand rejected.

The description of the claim with negative limitations does not clearly indicate what the

compounds actually are!

The absence of the steps in the treatment of the disease is open language and does not clearly

indicate how to treat. Applicants are required to insert "the effective amount" in their claims.

Art Unit: 1625

## Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rita J. Desai whose telephone number is 703-305-1868. The examiner can normally be reached on Monday - Friday,9:30 am to 6:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Alan Rotman can be reached on 703-308-4698. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1235.

) Disar

Rita J. Desai Primary Examiner

Art Unit 1625

R.D. January 12, 2004

Application/Control Number: 09/777,920

Art Unit: 1625

Page 5